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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/692,294	10/19/2000	Erin Hutchinson	18989-012	4290	
30623	7590 11/04/2004	EXAMINER			
,	/IN, COHN, FERRIS, GL	JUNG, WIL	JUNG, WILLIAM C		
AND POPEO, P.C. ONE FINANCIAL CENTER			ART UNIT	PAPER NUMBER	
BOSTON, M.	A 02111		3737		
			DATE MAILED: 11/04/2004	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

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- ~	`	Application No.	Applicant(s)	/			
		09/692,294	HUTCHINSON ET AL.				
	Office Action Summary	Examiner	Art Unit				
	. <u></u>	William Jung	3737				
Period fo	The MAILING DATE of this commun or Reply	ication appears on the cover sheet	with the correspondence address				
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comr a period for reply specified above is less than thirty (3) Deriod for reply is specified above, the maximum st ure to reply within the set or extended period for reply reply received by the Office later than three months ed patent term adjustment. See 37 CFR 1.704(b).	ICATION. of 37 CFR 1.136(a). In no event, however, may nunication. O) days, a reply within the statutory minimum of atutory period will apply and will expire SIX (6) Now will, by statute, cause the application to become	r a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this communic ABANDONED (35 U.S.C. § 133).	cation.			
Status							
1)⊠	Responsive to communication(s) file	ed on <u>23 <i>February 2004</i></u> .					
•	•	2b)⊠ This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)□ 6)⊠ 7)□	Claim(s) 33-49 is/are pending in the 4a) Of the above claim(s) is/a Claim(s) is/are allowed. Claim(s) 33-49 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	re withdrawn from consideration.					
Applicat	ion Påpers						
	The specification is objected to by the						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection			21(4)			
11)	Replacement drawing sheet(s) including The oath or declaration is objected to						
Priority	under 35 U.S.C. § 119						
a)	2. Certified copies of the priority3. Copies of the certified copies	documents have been received. documents have been received in of the priority documents have be onal Bureau (PCT Rule 17.2(a)).	n Application No en received in this National Stage	е			
	nt(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (I	· 	ew Summary (PTO-413) No(s)/Mail Date				
3) Info	rmation Disclosure Statement(s) (PTO-1449 of Processing National Date	T	of Informal Patent Application (PTO-152)				

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DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 33-49 have been considered but are moot in view of the new ground(s) of rejection.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 33-49 rejected under the judicially created doctrine of double patenting over claims 1-34 of U. S. Patent No. 6,135,671 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows: Claims 33 and 45 disclosed in current application is a method claim of apparatus claims disclosed in Hutchinson et al US 6,135,671. Independent method claims 33 and 45 correspond to apparatus claims 1, 30, 31, and 34. Although Hutchinson et al do not specifically claim third aperture, the invention implies third aperture since the claims anticipates two or more

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apertures with different aperture size. Dependent claims 34-44 and 46-49 in current application are substantially disclosed in claims 2-29, 32, and 33 in Hutchinson et al.

Conclusion

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William Jung, Ph.D. whose telephone number is 703-605-4364. The examiner can normally be reached on Mon-Fri 8:30 AM to 5 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 703-308-3552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ルロ October 21, 2004

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700